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UTILITY PATENT APPLICATION **TRANSMITTAL**

K1774CON Attorney Docket No. James M. Wilson et al First Inventor Adeno-Associated Virus Serotype l Nucleic Acid. Title

(Only for nev	w nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EU531574	263US
	APPLICATION ELEMENTS apter 600 concerning utility patent application contents.	ADDRESS TO: Commissio	VA 22313-1450 🙀 🗀 📮
1. Fee Trai (Submit a Applicar See 37 (Specific (preferred - Descrip - Cross F - Statem - Referer or a cor - Backgr - Brief Statem - Detaille - Claim(s - Abstrace	Insmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) and claims small entity status. CFR 1.27. Lation [Total Pages37] ad arrangement set forth below) bitive title of the invention Reference to Related Applications lent Regarding Fed sponsored R & D lince to sequence listing, a table, Imputer program listing appendix round of the Invention lescription of the Drawings (if filed) ad Description is) ct of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))	
5. Oath or Deck a. New b. Cop (for i. S	by from a prior application (37 CFR 1.63(d)) continuation/divisional with Box 18 completed) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). ication Data Sheet. See 37 CFR 1.76	(when there is an assignee) 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☑ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. ☑ Other:	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:09/897.802			
5b, is considered a part of the disclosure of the accompanying continuation of divisional application parts. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS			
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Name (Print/Ty	ype) Cathy A. Kodroff	Registration No. (Attorney/Agent)	Date October 30, 2003

This collection of information is required by 37 CFR 1.53(b). The his mation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 d.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 d.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **Application Number** Herewith Filing Date for FY 2004 James M. Wilson et al First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. B. Whiteman **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 1635 Art Unit K1774CON (\$) 1144.00 Attorney Docket No. TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Order None Other Credit card Check arge Entity | Small Entity Fee Description Deposit Account: Fee 1 Fee Fee Paid (\$) Code (\$) Code Deposit 65 Surcharge - late filing fee or oath 08-3040 2051 130 1051 Account Surcharge - late provisional filing fee or Number 1052 50 2052 25 HOWSON AND HOWSON cover sheet Deposit Non-English specification 130 130 1053 1053 Name 1812 2,520 For filing a request for ex parte reexamination The Director is authorized to: (check <u>all t</u>hat apply) 1812 2,520 920* Requesting publication of SIR prior to Examiner action Credit any overpayments Charge fee(s) indicated below 1804 1804 920 Charge any additional fee(s) or any underpayment of fee(s) Requesting publication of SIR after Charge fee(s) indicated below, except for the filing fee 1805 1.840 1805 1,840° Evaminer action to the above-identified deposit account. Extension for reply within first month 2251 55 110 1251 FEE CALCULATION Extension for reply within second month 210 2252 420 1252 475 Extension for reply within third month 1. BASIC FILING FEE 950 2253 1253 arge Entity Small Entity 740 Extension for reply within fourth month Fee Paid 1254 1,480 2254 Fee Description Fee Fee Code (\$) 1,005 Extension for reply within fifth month 1255 2,010 2255 Utility filing fee 1001 770 2001 385 770.00 165 Notice of Appeal 330 2401 1401 Design filing fee 2002 170 165 Filing a brief in support of an appeal 1002 340 330 2402 1402 Plant filing fee 2003 265 145 Request for oral hearing 1003 530 1403 290 2403 Reissue filing fee 2004 385 1004 770 1,510 Petition to institute a public use proceeding 1451 1,510 1451 Provisional filing fee 80 1005 160 2005 55 Petition to revive - unavoidable 110 2452 1452 SUBTOTAL (1) (\$) 770.00 665 Petition to revive - unintentional 1,330 2453 1453 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 665 Utility issue fee (or reissue) 2501 1501 1.330 Fee from 240 Design issue fee Fee Paid 1502 480 2502 Ext<u>ra Claim</u>s below 320 Plant issue fee ₹36 2503 хI 18 640 1503 **Total Claims** -201 258 130 Petitions to the Commissioner Independent x 86 130 1460 6 1460 - 31 50 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1807 50 1807 180 Submission of Information Disclosure Stmt 180 1806 1806 Large Entity | 40 Recording each patent assignment per **Small Entity** 80.00 Fee Description property (times number of properties) Fee Fee Code (\$) Fee Fee Code (\$) 8021 40 8021 385 Filing a submission after final rejection (37 CFR 1.129(a)) Claims in excess of 20 2809 2202 9 1809 770 1202 18 Independent claims in excess of 3 2201 43 1201 86 385 For each additional invention to be Multiple dependent claim, if not paid 2810 1810 770 2203 145 examined (37 CFR 1.129(b)) 1203 290 385 Request for Continued Examination (RCE) ** Reissue independent claims 2204 43 1204 86 770 2801 1801 over original patent 900 Request for expedited examination 1802 1802 900 ** Reissue claims in excess of 20 of a design application 2205 9 1205 18 and over original patent Other fee (specify) $(\$)^{294}$ (\$) 80.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (2) SUBTOTAL (3) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable))

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October 30, 2003

Cathy A. Kodroff

SUBMITTED BY

Name (Print/Type)

Signature